

<b>DO/PTO</b> <b>Rev. 6/95</b>  <b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>  <b>DECLARATION FOR</b> <b>UTILITY OR DESIGN</b> <b>PATENT APPLICATION</b>	Attorney Docket Number 1004-PUS		
	First Named Inventor DUPRAY, Dennis J.		
	COMPLETE IF KNOWN		
	Application Number 09/230,109		
	Filing Date January 22, 1999		
	Group Art Unit  		
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	Examiner Name  

As below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed for which a patent is sought on the invention entitled:

**"LOCATION OF A MOBILE STATION USING A PLURALITY OF  
COMMERCIAL WIRELESS INFRASTRUCTURES"**

*(Title of the Invention)*

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) **08 SEP 97** as United States Application Number or PCT International

Application Number **PCT/US97/15933** and was amended on (MM/DD/YYYY) **04/03/1998** (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)		
60/025,855	09/09/1996	<input type="checkbox"/>	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/044,821	04/25/1997		
60/056,603	08/20/1997		

**Burden Hour Statement:** This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231**

## DECLARATION

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States of PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112.1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
	PCT/US97/15933	09/08/1997	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name  OR  Customer Number or label

☐ List attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number


☐ Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto

Please direct all correspondence to: ☐ Customer Number or label ☐ OR ☒ Fill in correspondence address below

Name	DENNIS J. DUPRAY		
Address	1801 BELVEDERE STREET		
Address			
City	GOLDEN	State	COLORADO
		Zip	80401
Country	UNITED STATES OF AMERICA	Telephone	(303) 273-0167
		Fax	(303) 863-0223

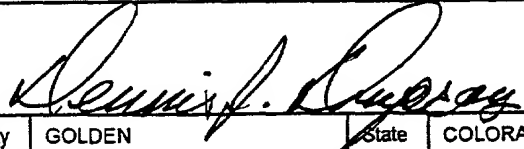
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name	FREDERICK	Middle Initial	W.	Family Name	LEBLANC	Suffix e.g. Jr.	
Inventor's Signature					Date	7/6/99	
Residence City	ARVADA	State	COLORADO	Country	United States of America	Citizenship	United States of America
Post Office Address	7547 BRAUN STREET						
Post Office Address							
City	ARVADA	State	COLORADO	Zip	80005	Country	United States of America
						Applicant Authority	

☒ Additional inventors are being named on supplemental sheet(s) attached hereto.

Type a plus sign (+) inside this box → ☐

Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	DENNIS		Middle Initial	J.	Family Name	DUPRAY		Suffix e.g. Jr.
Inventor's Signature						Date	MAY 27, 1999	
Residence City	GOLDEN		State	COLORADO		Country	U.S.A.	Citizenship U.S.A.
Post Office Address	1801 BELVEDERE STREET							
Post Office Address								
City	GOLDEN	State	COLORADO	Zip	80401	Country	U.S.A.	Applicant Authority

Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	CHARLES		Middle Initial	L.	Family Name	KARR		Suffix e.g. Jr.
Inventor's Signature						Date		
Residence City	TUSCALOOSA		State	ALABAMA		Country	United States of America	Citizenship United States of America
Post Office Address	400 SANDBROOK LANE							
Post Office Address								
City	TUSCALOOSA	State	ALABAMA	Zip	35405	Country	United States of America	Applicant Authority

Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name			Middle Initial		Family Name			Suffix e.g. Jr.
Inventor's Signature						Date		
Residence City			State			Country		Citizenship
Post Office Address								
Post Office Address								
City		State		Zip		Country		Applicant Authority

Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name			Middle Initial		Family Name			Suffix e.g. Jr.
Inventor's Signature						Date		
Residence City			State			Country		Citizenship
Post Office Address								
Post Office Address								
City		State		Zip		Country		Applicant Authority

[ ] Further applicants and/or (further) inventors are indicated on another continuation sheet

Type a plus sign (+) inside this box — ☐

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DO/PTO- Rev. 6/95  <b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing      OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	1004-PUS
		First Named Inventor	DUPRAY, Dennis J.
	COMPLETE IF KNOWN		
	Application Number	09/230,109	
	Filing Date	January 22, 1999	
	Group Art Unit		
		Examiner Name	

As below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed for which a patent is sought on the invention entitled:

**"LOCATION OF A MOBILE STATION USING A PLURALITY OF  
COMMERCIAL WIRELESS INFRASTRUCTURES"**

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

08 SEP 97

as United States Application Number or PCT International

Application Number

PCT/US97/15933

and was amended on (MM/DD/YYYY)

04/03/1998

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)		
60/025,855	09/09/1996	<input type="checkbox"/>	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/044,821	04/25/1997		
60/056,603	08/20/1997		

Burden Hour Statement: This form is estimated to take 4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form.

Type a plus sign (+) inside this box ~ ☐

## DECLARATION

Page 2

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States of PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112.1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
	PCT/US97/15933	09/08/1997	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name  Customer Number or label   
☐ List attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number

☐ Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto

Please direct all correspondence to: ☐ Customer Number or label  OR ☒ Fill in correspondence address below

Name: DENNIS J. DUPRAY  
Address: 1801 BELVEDERE STREET  
Address:  
City: GOLDEN State: COLORADO Zip: 80401  
Country: UNITED STATES OF AMERICA Telephone: (303) 273-0167 Fax: (303) 863-0223

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name	FREDERICK	Middle Initial	W.	Family Name	LEBLANC	Suffix	e.g. Jr.
------------	-----------	----------------	----	-------------	---------	--------	----------

Inventor's Signature  Date

Residence City	ARVADA	State	COLORADO	Country	United States of America	Citizenship	United States of America
----------------	--------	-------	----------	---------	--------------------------	-------------	--------------------------

Post Office Address: 7547 BRAUN STREET  
Post Office Address:  
City: ARVADA State: COLORADO Zip: 80005 Country: United States of America Applicant Authority:

☒ Additional inventors are being named on supplemental sheet(s) attached hereto.

# DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	DENNIS	Middle Initial	J.	Family Name	DUPRAY	Suffix e.g. Jr.	
Inventor's Signature	<i>Dennis J. Dupray</i>				Date	MAY 27, 1999	
Residence City	GOLDEN	State	COLORADO	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address	1801 BELVEDERE STREET						
Post Office Address							
City	GOLDEN	State	COLORADO	Zip	80401	Country	U.S.A.
						Applicant Authority	

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	CHARLES	Middle Initial	L	Family Name	KARR	Suffix e.g. Jr.	
Inventor's Signature	<i>Charles L. Karr</i>				Date	5/28/99	
Residence City	TUSCALOOSA	State	ALABAMA	Country	United States of America	Citizenship	United States of America
Post Office Address	400 SANDBROOK LANE						
Post Office Address							
City	TUSCALOOSA	State	ALABAMA	Zip	35405	Country	United States of America
						Applicant Authority	

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		Zip		Country	
						Applicant Authority	

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		Zip		Country	
						Applicant Authority	

[ ] Further applicants and/or (further) inventors are indicated on another continuation sheet